

WHAT IS CLAIMED IS:

1 1. A packing crate, comprising:

2 a plurality of stacks of paper, each stack being joined with each other at an edge of said crate

3 by folding over a strip of one stack so that it is parallel and adjacent to an adjoining stack; and

4 said strip from one stack being attached to said other stack via sewn thread with between 50

5 and 80 stitches per meter, between one and two lines of stitching, wherein the thread has a thickness

6 between 300D/3 and 500D/3.

1 2. The packing crate of claim 1, the thread being selected from a group consisting of nylon,

2 polyamide, polyester, and polypropylene.

1 3. The crate of claim 1, said stacks of paper being selected from the group consisting of Kraft

2 paper and corrugated paper.

1 4. The packing crate of claim 1, said sewn thread ending in a tab that can be easily pulled

2 and unraveled by a person.

1 5. A packing crate of claim 1, further comprised of an adhesive binding together the two

2 stacks, said adhesive placed in a vicinity of where said sewn thread is employed.

1 6. The crate of claim 5, said adhesive being a synthetic resin.

1 7. A method of making a packing crate, comprising the steps of:

2 folding over a strip at an edge of a first stack of paper;

3 applying an adhesive to said folded over portion of said first stack of paper;

4 placing said folded edge with adhesive in contact with an edge of a second stack of paper;

5 and

6 sewing said folded edge of said first stack to said second stack.

1 8. The method of claim 7, said sewing being done after application of said adhesive and

2 before said adhesive fully dries.

1 9. The method of claim 7, wherein a tab is formed at one end of said strip enabling a person

2 to undo said sewing.

1 10. The method of claim 7, said sewing being accomplished by an industrial grade sewing

2 machine.

1 11. A packing crate forming a completely enclosed structure, said packing crate made of

2 stacks of paper folded and attached to one another, said attaching being by sewn thread.

- 1 12. The packing crate of claim 11, further comprising an adhesive attaching said stacks to
- 2 one another where said sewn thread is present, said adhesive being a synthetic resin.
- 1 13. The packing crate of claim 11, said sewn thread having 50-80 stitches per meter.
- 1 14. The packing crate of claim 11, said thread being selected from a group consisting of
- 2 nylon, polyamide, polyester, and polypropylene.
- 1 15. The packing crate of claim 11, said thread having a thickness of 300D/3 to 500D/3.
- 1 16. The packing crate of claim 11, said stacks of paper being stacks of Kraft paper.
- 1 17. The packing crate of claim 11, said stacks of paper being corrugated paper.
- 1 18. The packing crate of claim 11, said crate being absent of metallic staples and metallic
- 2 nails.